

**Academic Research Enhancement Award (AREA) Grants
By State and Institution, FY 2001**

A description of the grants listed below may be obtained by using the grant number indicated to search NIH's on line CRISP system:

<https://www-commons.cit.nih.gov/crisp/>

ALABAMA

UNIVERSITY OF SOUTH ALABAMA

TURENS, JULIO F 1 R15 GM60971-01A1
ANALYSIS OF LIGHT EMITTED DURING OXIDATIVE STRESS

UNIVERSITY OF ALABAMA IN TUSCALOOSA

SLOAN, GARY L 1 R15 GM62197-01
ZOOCLIN A AND ITS ASSOCIATED IMMUNITY FACTOR

THORN, BEVERLY E 1 R15 NS41323-01
Comparison of Cognitive Treatments for Headache Pain

ARIZONA

UNIVERSITY OF ARIZONA

CROMWELL, SANDRA L 1 R15 NR07626-01
Long-Term Exercise in Mexican-American Sedentary Women

ARKANSAS

UNIVERSITY OF CENTRAL ARKANSAS

MORAN, WILLIAM M 1 R15 GM55941-01A2
EXOCYTIC INSERTION OF POTASSIUM CHANNELS IN MEMBRANES

UNIVERSITY OF ARKANSAS AT FAYETTEVILLE

ERF, GISELA F 1 R15 AR47812-01
Role of Melanocyte Defect in Smyth Line Vitiligo

CALIFORNIA

CALIFORNIA STATE UNIVERSITY CHICO

SINGELIS, THEODORE M 1 R15 AG19141-01
Self, Health, and Life Satisfaction in Mexican Americans

SAN FRANCISCO STATE UNIVERSITY

ROMEO, JOSEPH M 1 R15 AI50523-01
Transcriptional Regulation in the HIV1 Latent Reservoir

SMITH-BECKERMAN, DIANA M 1 R15 CA91867-01
Defective Processing of the CaaX Motif in Ras Proteins

SONOMA STATE UNIVERSITY

SMITH, HEATHER J 1 R15 MH62096-01A1
Self-evaluations and the framing of unfair treatment

SAN JOSE STATE UNIVERSITY

PESEK, JOSEPH J 1 R15 GM63519-01

The Development of Capillary Electrochromatography

WESTMONT COLLEGE

AYOUB, GEORGE S 1 R15 EY12774-01A1
GLUTAMATE & GLAUCOMA--NEUROPROTECTION OF RETINAL NEURONS

CALIFORNIA STATE UNIVERSITY NORTHRIDGE

YASPELKIS, BENEDICT B, III 1 R15 DK57625-01A1
Leptin Treatment and Skeletal Muscle Insulin Resistance

OCCIDENTAL COLLEGE

POLLOCK, ROBERTA R 3 R15 AI44797-01S2
SIGNALS FOR L CHAIN REARRANGEMENT BY A CHIMERIC H CHAIN

SCRIPPS COLLEGE

HARTLEY, ALAN A 1 R15 AG19195-01
Adult Age Differences in Managing Multiple Tasks

HARTLEY, ALAN A 3 R15 AG19195-01S1
Adult Age Differences in Managing Multiple Tasks

CALIFORNIA STATE UNIVERSITY LOS ANGELES

ZHOU, FEIMENG 1 R15 GM63530-01
Redox incuded Metal Transfer Reaction of Metalloproteins

CALIFORNIA STATE UNIVERSITY FULLERTON

GOODE, CHRISTINA A 1 R15 GM62124-01
INVESTIGATION OF THE BLOCK TO POLYSPERMY IN A. CERATODES

MIYAHARA, ERIKO 1 R15 EY13936-01
Color Appearance and Earlier Visual Mechanisms

LOMA LINDA UNIVERSITY

GALBRAITH, MICHAEL E 1 R15 NR05300-01A1
Prostate Cancer: Acute and Extended Effects for Couples

COLORADO

UNIVERSITY OF DENVER

KUTATELADZE, ANDREI G 1 R15 GM62773-01
Crown ethers based photo take-apartable molecular hosts

CONNECTICUT

WESLEYAN UNIVERSITY

FIRSHEIN, WILLIAM 1 R15 GM63613-01
Host-Plasmid Initiators of Membrane DNA Replication

GRABEL, LAURA B 1 R15 CA90305-01
Regulation of Integrin BETA1 Function

WEIR, MICHAEL P 1 R15 GM63502-01
Nuclear Cycle Regulation by Partner of Paired

YALE UNIVERSITY

SCAHILL, LAWRENCE 1 R15 NR07637-01
Parent Training for Children with Tourette Syndrome

CENTRAL CONNECTICUT STATE UNIVERSITY

KING, THOMAS R 1 R15 GM62741-01
X-LINKED MINOR HISTOCOMPATIBILITY BARRIERS IN MICE

DELAWARE

DELAWARE STATE UNIVERSITY
SINGLETON, TERESA L 1 R15 CA92329-01
Integration mechanisms of an LTR retrotransposon, Tfl

UNIVERSITY OF DELAWARE
MCLANE, MARY A 1 R15 CA90316-01
Inhibition of Melanoma metastasis by Eristostatin

MIELE, MARY E 1 R15 CA88876-01
MAPPING MELANOMA METASTASIS SUPPRESSOR GENE(S)

FLORIDA

UNIVERSITY OF SOUTH FLORIDA
WALSTROM, KATHERINE M 1 R15 GM61520-01A1
Biochemistry and Function of C.elegans RNA Helicase A

GEORGIA

MERCER UNIVERSITY MACON
THOMPSON, TINA L 3 R15 MH60579-01S1
ESTROGEN EFFECTS ON DOPAMINE AUTORECEPTOR ACTIVITY

EMORY UNIVERSITY
MOLONEY, MARGARET F 1 R15 NR05303-01
AN INTERNET STUDY OF MIGRAINES IN PERIMENOPAUSAL WOMEN

MERCER UNIVERSITY IN ATLANTA
TOBIN, BRIAN W 1 R15 GM62795-01
Modulation of pancreatic endocrine function

MEDICAL COLLEGE OF GEORGIA
BUNTING, SHEILA M 1 R15 NR07718-01
Modifying Facilitators and Barriers to HIV Adherence

IDAHO

UNIVERSITY OF IDAHO
CHENG, FRANCIS I 1 R15 GM62777-01
CHEMICO-PHYSICAL PROPERTIES OF METAL-FLAVONOID

BOISE STATE UNIVERSITY
ROHN, TROY T 1 R15 AG19642-01
The Role of Caspase-8 in Alzheimer's Disease

ILLINOIS

MIDWESTERN UNIVERSITY
CHANDAR, NALINI 3 R15 CA74341-01S1
IDENTIFICATION OF A BONE SPECIFIC FUNCTION FOR P53

POZNANSKI, ANN A 1 R15 ES11134-01
Methoxychlor Effects on Zebrafish Forebrain Development

ELMHURST COLLEGE
NOICE, HELGA 1 R15 AG18266-01
THE BENIFITS OF THEATRE TRAINING FOR OLDER ADULTS

DE PAUL UNIVERSITY

LE CLAIR, ELIZABETH E 1 R15 HL67220-01
Hunting plunc: novel protein in mammalian upper airway

LOYOLA UNIVERSITY OF CHICAGO

PICKETT, FRED B 1 R15 GM61620-01A1
Arrested Development Genes of Arabidopsis

RUSH UNIVERSITY

JOHNSON, MARY E 1 R15 NR07728-01
De-escalation Strategies of Psychiatric Nursing Staff

SOUTHERN ILLINOIS UNIVERSITY CARBONDALE

ARBOGAST, LYDIA A 1 R15 HD40837-01
Opioid Peptide Gene Expression During Lactation

GUPTA, RAMESH 2 R15 GM55945-02
RNA Splicing in Archaea

NORTHERN ILLINOIS UNIVERSITY

ERMAN, JAMES E 2 R15 GM59740-02
Electron Transfer in Dynamic Protein Complexes

SEIF, MOHAMED A 1 R15 AR47296-01
3-D LASER IMAGING FOR CERVICAL SPINE MOTION ANALYSIS

YAO, QUINGWEI 1 R15 GM63522-01
Immobilized and Fluorous Ru-Based Metathesis Catalysts

ILLINOIS STATE UNIVERSITY

EDWARDS, KEVIN A 1 R15 GM62185-01
FUNCTION OF THE DROSOPHILA TYROSINE PHOSPHATASE PEZ

VOGEL, LAURA A 1 R15 AG18791-01
IMMUNOPOIESIS OF AGED B CELLS

WILKINSON, BRIAN J 1 R15 AI49964-01
Physiology of S aureus Vancomycin Resistance

WESTERN ILLINOIS UNIVERSITY

HUANG, JENQ-KUEN 1 R15 GM60266-01A1
Molecular cloning of deoxyhypusine hydroxylase

HUANG, JENQ-KUEN 3 R15 GM60266-01A1S1
Molecular cloning of deoxyhypusine hydroxylase

SOUTHERN ILLINOIS UNIVERSITY SCH OF MED

WATABE, KOUNOSUKE 1 R15 CA79473-01A2
TUMOR METASTASIS SUPPRESSOR GENE ON HUMAN CHROMOSOME 16

INDIANA

INDIANA UNIV-PURDUE UNIV AT INDIANAPOLIS

NEAL-BELIVEAU, BETHANY S 1 R15 AA13263-01
Undergraduate Training in Alcohol Research

SLOAN, REBECCA S 1 R15 NR05305-01

RETURNING TO DIALYSIS TO SUSTAIN LIFE

WELCH, JANET L 1 R15 NR05347-01
FLUID COMPLIANCE IN HEMODIALYSIS PATIENTS

KANSAS

PITTSBURG STATE UNIVERSITY

RIDER, VIRGINIA C 1 R15 AI49272-01
Estrogen and Gender Biased Autoimmunity

UNIVERSITY OF KANSAS MEDICAL CENTER

SCHEIBMEIR, MONICA 1 R15 NR07735-01
Coping During Spontaneous Smoking Cessation in Pregnancy

WICHITA STATE UNIVERSITY

D'SOUZA, FRANCIS 1 R15 GM59038-01A2
Supramolecular Porphyrin Based Catalysts and Sensors

KENTUCKY

UNIVERSITY OF LOUISVILLE

HERMAN, CARLA P 1 R15 NR07730-01
Quality of Life in Patients Near the End of Life

TRANSYLVANIA UNIVERSITY

UPCHURCH, MARGARET B 1 R15 AG18771-01
RALOXIFENE EFFECTS ON COGNITION IN EARLY MENOPAUSE

LOUISIANA

UNIVERSITY OF LOUISIANA AT MONROE

SYLVESTER, PAUL W 1 R15 CA86833-01A1
Antiproliferative & Apoptotic Mechanisms of Tocotrienols

MAINE

UNIVERSITY OF SOUTHERN MAINE

DUBOISE, S M 1 R15 AI47296-01A1
MURINE GAMMAHERPESVIRUS 68 GENE EXPRESSION AND FUNCTION

UNIVERSITY OF MAINE ORONO

COBO-LEWIS, ALAN B 1 R15 EY13362-01
Testing models of human visual motion perception

KIM, CAROL H 1 R15 AI49237-01
Toll Signaling Pathway in Zebrafish Knockdowns

MARYLAND

TOWSON STATE UNIVERSITY

BERKOWER, CAROL L 1 R15 AI47810-01A1
DEVELOPMENT OF RECOMBINANT BCG VACCINES FOR MALARIA

JOHNS HOPKINS UNIVERSITY

KIM, MIYONG T 1 R15 NR05315-01
KOREAN AMERICAN ELDERLY WITH HIGH BLOOD PRESSURE

KIM, MIYONG T 3 R15 NR05315-01S1
KOREAN AMERICAN ELDERLY WITH HIGH BLOOD PRESSURE

MORGAN STATE UNIVERSITY

JOHNSON, CASONYA M 1 R15 EY13542-01
Toward An Invertebrate Model For Glaucoma

UNIVERSITY OF MARYLAND BALT PROF SCHOOL
PLOWDEN, KEITH O 1 R15 NR04964-01A2
Exploring Health Behavior in African American Men

ZIMMERMAN, J L 1 R15 GM62187-01
HSP 17.7 AND TRANSLATION DURING HEAT SHOCK

MASSACHUSETTS

AMHERST COLLEGE
GOLDSBY, RICHARD A 1 R15 AI48547-01
THE J-C INTRON: A MUTATION INDICATOR IN BOVINE V GENES

HANSEN, DAVID E 1 R15 GM63776-01
Catalytic Molecular Imprints

SMITH COLLEGE
WHITE-ZIEGLER, CHRISTINE A 1 R15 GM62792-01
Rim J and thermoregulation of pili transcription

MOUNT HOLYOKE COLLEGE
STRANFORD, SHARON A 1 R15 AI51674-01
CD8+ Cell Antiviral Response Vs Murine Leukemia Virus

CLARK UNIVERSITY (WORCESTER, MA)
THACKERAY, JUSTIN R 2 R15 GM55883-02
GENETIC ANALYSIS OF SMALL WING PLC-DELTA IN DROSOPHILA

VINDEN, PENELOPE 1 R15 HD40797-01
Low-Income Families: Parenting, Maternal Language & Mind

POLYTECHNIC INSTITUTE
POLITZ, SAMUEL M 2 R15 AI37768-02A1
GENETIC CONTROL OF NEMATODE SURFACE ANTIGEN SWITCHING

BOSTON COLLEGE
JONES, DOROTHY 1 R15 NR05174-01A1
Efficacy of Nurse Coaching to Aid Ambulatory Surgery Pt.

TABLOSKI, PATRICIA A 1 R15 AG17838-01A1
Efficacy of Non-Drug Protocols to Aid Sleep in Demetia

MICHIGAN

MICHIGAN TECHNOLOGICAL UNIVERSITY
COOKE, WILLIAM H 1 R15 HL67787-01
Gender and Orthostatic Tolerance

WESTERN MICHIGAN UNIVERSITY
BYRD, CHRISTINE A 1 R15 DC04262-01A1
DEAFFERENTATION OF THE OLFACTORY BULB IN ADULT ZEBRAFISH

UNIVERSITY OF DETROIT MERCY
ROBERTS-KIRCHHOFF, ELIZABETH 3 R15 GM59595-01S2
ROLE OF CYTOCHROMES P450 IN ISOFLAVONE METABOLISM

MINNESOTA

MACALESTER COLLEGE

WENNER, JENNIFER A 1 R15 HD42267-01
Narrative comprehension in early and middle childhood

MISSISSIPPI

MISSISSIPPI STATE UNIVERSITY

COATS, KAREN S 3 R15 AI48419-01S1
PLACENTAL IMMUNOLOGY OF THE FIV-INFECTED CAT

MEAD, KEITH T 3 R15 GM60257-01S1
SYNTHESIS OF THE SPIROKETAL SUBUNIT OF REVEROMYCIN A

WELBORN, JOHN R 1 R15 DK59847-01
Expression of MRP2 and OCT1 Transporters in the Kidney

MILLSAPS COLLEGE

THAW, ANDREW K 1 R15 DK57578-01A1
Regulation of Postprandial satiety by cytokines

UNIVERSITY OF SOUTHERN MISSISSIPPI

BUTKO, PETER 1 R15 AI48576-01
NATURAL ANTIBODY AGAINST GROUP B STREPTOCOCCUS IN MICE

UNIVERSITY OF SOUTHERN MISSISSIPPI

SHEARER, GLENMORE, JR 1 R15 AI49357-01
Dimorphism related genes in Histoplasma capsulatum

MISSOURI

UNIVERSITY OF MISSOURI-ST. LOUIS

PIGGE, CHRISTOPHER F 1 R15 GM63529-01
Applications of Arene-Ruthenium Complexes in Synthesis

UNIVERSITY OF MISSOURI KANSAS CITY

KILWAY, KATHLEEN V 1 R15 GM61314-01A1
EXPERIMENTAL AND THEORETICAL STUDIES OF HYDROGEN BONDING

UNIVERSITY OF MISSOURI ROLLA

SOTIRIOU-LEVENTIS, CHARIKLIA 1 R15 CA82141-01A2
b Carotene Isomers and Retinol as Anticarcinogens

UNIVERSITY OF MISSOURI COLUMBIA

BANKS-WALLACE, JOANNE 1 R15 NR07627-01
Walk the Talk: A Nursing Intervention for Black Women

MONTANA

MONTANA STATE UNIVERSITY (BILLINGS)

MCMULLEN, MATTHEW N 1 R15 MH61766-01A1
Inflating Self esteem--Costs and Benefits for Motivation

UNIVERSITY OF MONTANA

BEALL, HOWARD D 3 R15 CA78232-01A1S3
ACTIVATION/DETOXICATION STUDIES ON ANTITUMOR QUINONES

WRIGHT, BARBARA E 1 R15 CA88893-01
COULD TRANSCRIPTION INDUCED MUTATIONS CAUSE CANCER?

NEBRASKA

CREIGHTON UNIVERSITY

OHIA, SUNDAY E 1 R15 EY13266-01
HYDROGEN PEROXIDE AND RETINAL NEUROTRANSMITTER RELEASE

NEW HAMPSHIRE

UNIVERSITY OF NEW HAMPSHIRE

LOCHHEAD, MICHAEL J 1 R15 DE13900-01
CONTROLLED TOPOGRAPHY SILICA FOR IMPROVED BIOACTIVITY

UNIVERSITY OF NEW HAMPSHIRE

TILLINGHAST, EDWARD K 9 R15 GM64829-02
Rapid Identification of Spiders with Necrotizing Venoms

WALKER, CHARLES W 1 R15 CA88883-01
A NON MAMMALIAN MODEL FOR HUMAN ALL

NEW JERSEY

ROWAN UNIVERSITY

YANG, CATHERINE F 1 R15 CA89162-01
PROTEOLYTIC ACTIVITY OF PROSTATE SPECIFIC ANTIGEN

KEAN UNIVERSITY

KLIMAN, RICHARD M 1 R15 HG02456-01
Analysis of Eukaryotic Compositional and Codon Biases

RIDER UNIVERSITY

RIGGS, JAMES E 1 R15 AG19631-01
Immunosenescence in TCR-Transgenic Bone Marrow Chimeras

NEW MEXICO

UNIVERSITY OF NEW MEXICO ALBUQUERQUE

REHM, ROBERTA S 1 R15 NR07636-01
Children Dependent on Technology--Family and School Care

NEW YORK

ST. JOHN'S UNIVERSITY

GRAHAM, STEVEN M 1 R15 GM62150-01
STRUCTURE ACTIVITY RELATIONSHIPS IN CADPR

HALDAR, DIPAK 2 R15 GM57643-02
MITOCHONDRIAL GLYCEROPHOSPHATE ACYLTRANSFERASE

LI, YUNBO 1 R15 CA91895-01
Mitochondrial Reactive Oxygen and Tumor Promotion

VANCURA, ALES 1 R15 GM62183-01
PHOSPHOLIPASE C AND KINETOCHORE FUNCTION

LONG ISLAND UNIVERSITY BROOKLYN CAMPUS

JOSEPH, CECIL K 1 R15 GM61330-01A1
FLAVONOIDS AND DIFFERENTIAL GENE EXPRESSION

COLLEGE OF STATEN ISLD WILLOWBROOK CMPS

BANERJEE, PROBAL 2 R15 CA77803-02
Phosphatidylserine Translocase and Calcium Channels

COLLEGE OF STATEN ISLD WILLOWBROOK CMPS

BANERJEE, PROBAL 3 R15 CA77803-02S1
Phosphatidylserine Translocase and Calcium Channels

BANERJEE, PROBAL 3 R15 CA77803-02S2
Phosphatidylserine Translocase and Calcium Channels

BARNARD COLLEGE

MOHLER, JAMES P 1 R15 GM63500-01
Repressible Gal4-UAS expression systems for Drosophila

ROJAS, CHRISTIAN M 1 R15 AI47169-01A1
AMIDOGLYCOSYLATION REACTIONS OF GLYCAL AZIDOFORMATES

CITY COLLEGE OF NEW YORK

LAKSHMAN, MAHESH K 1 R15 CA94224-01
Regio/stereochem defined, diol epoxide adducted ras

MARIST COLLEGE

DINGMAN, SHERRY M 3 R15 DA13413-01S1
PERFLUORO ANALOGUES FOR IMAGING B: MRI/BEHAVIORAL STUDY

UNION COLLEGE

HORTON, JOHN S 1 R15 GM63507-01
Genetic Regulation of Mushroom Development

HAMILTON COLLEGE

VAUGHAN, JONATHAN 1 R15 NS41887-01
A Posture-Based Model of 3-dimensional Movement Planning

COLGATE UNIVERSITY

BELANGER, KENNETH D 1 R15 GM65107-01
Examination of Nup1 Mediated Nucleocytoplasmic Transport

COLLEGE AT CORTLAND

SPINK, CHARLES H 1 R15 GM63521-01
BINDING ENERGETICS OF DNA-CATIONIC BICELLE INTERACTIONS

ITHACA COLLEGE

HARDWICK, JEAN C 2 R15 HL60619-02
Regulation of Cardiac Neurons by Mast Cells and Peptides

STATE UNIVERSITY OF NEW YORK AT BUFFALO

JEZEWSKI, MARY A 1 R15 NR07608-01
People with Chronic Illness and Advance Directives

KOURY, STEPHEN T 1 R15 HL67059-01
Model to study the effects of ethanol on erythropoiesis

COLLEGE AT GENESEO

MOUNTS, JEFFREY R 1 R15 EY13687-01
Inhibitory Processes in Visual Selective Attention

NORTH CAROLINA

WAKE FOREST UNIVERSITY

CURRAN, JAMES F 1 R15 GM62199-01
FRAMESHIFT REGULATION OF E COLI RNA POLYMERASE GENES

UNIVERSITY OF NORTH CAROLINA GREENSBORO

MCINTOSH, MICHAEL K 1 R15 DK59289-01
CLA Reduces Adipogenesis In Human Preadipocytes

CATAWBA COLLEGE

ROBERTS, ALBERT E 1 R15 NS39870-01A1
TCD Assessment of Hemovelocity while Older Adults Think

NORTH DAKOTA

NORTH DAKOTA STATE UNIVERSITY

SRIVASTAVA, D K 1 R15 DK56681-01A1
A Disease Causing Mutation in Acyl-CoA Dehydrogenase

UNIVERSITY OF NORTH DAKOTA

LAMBETH, DAVID O 2 R15 GM54260-02
MITOCHONDRIAL ISOFORMS OF NUCLEOSIDE DIPHOSPHATE KINASE

MEBERG, PETER J 1 R15 NS40760-01
ALTERATIONS IN ADF/COFILIN ACTIVITY RELATED TO SEIZURES

OHIO

OHIO UNIVERSITY ATHENS

ANDREWS, ANTHONY R 1 R15 DA13179-01A1
High Speed Microscale Drug Screening of Saliva

BARBAR, ELISAR J 3 R15 GM60969-01S1
CYTOPLASMIC DYNEIN LIGHT CHAIN STRUCTURE AND FUNCTION

MIAMI UNIVERSITY OXFORD

BERRY, STEPHEN D 2 R15 DE12248-02A1
The Neural Substrates of Adaptive Jaw Movement

GUNG, BENJAMIN W 1 R15 GM60263-01A1
Synthesis and Conformational Study of Helix/Sheet Mimics

KILLIAN, KATHLEEN A 1 R15 MH60607-01A2
Sensorimotor Regulation of Reproductive Behavior

UNIVERSITY OF TOLEDO

HASSOUN, EZDIHAR A 1 R15 ES11048-01
TCDD-INDUCED OXIDATIVE STRESS

LEWIS, JANI E 1 R15 CA82138-01A1
CADHERIN EXPRESSION IN FEMALE GENTIAL CARCINOMAS

BALDWIN-WALLACE COLLEGE

MICKLEY, G 1 R15 MH63720-01
Neural Mechanisms of Extinction

OHIO WESLEYAN UNIVERSITY

EDWARDS, MARTEN J 1 R15 AI49963-01
Analysis of Ovary-Specific Promoters in Mosquitoes

DENISON UNIVERSITY

SOKOLIK, CHARLES W 1 R15 GM62781-01
DETERMINATION OF ANTIBODY SPECIFICITY USING AFM

UNIVERSITY OF AKRON

LIU, QIN 1 R15 EY13879-01
N- and R-cadherins development zebrafish ganglion cells

KENT STATE UNIVERSITY AT KENT

HAMRICK, MARK W 1 R15 AR47655-01
Regulation of Bone mass in Myostatin Deficient Mice

JACOBSON, ANN M 1 R15 NR07630-01
Cognitive Behavioral Interventions for IV Insertion Pain

MISSIK, EUGERIA 7 R15 NR05245-02
ESTROGEN, Angina, Activity and Quality of Life in Women

ASHLAND UNIVERSITY

POSNER, MASON D, M 1 R15 EY13535-01
Alpha Crystallin Chaperone Function in the Zebrafish

KENYON COLLEGE

POWELL, WADE H 1 R15 ES11130-01
Dioxin sensitivity of an amphibian toxicity test model

YOUNGSTOWN STATE UNIVERSITY

SMILEY, JEFFREY A 1 R15 GM63504-01
Enzymatic Mechanisms of Two Pyrimidine Decarboxylases

OKLAHOMA

COLLEGE OF OSTEOPATHIC MED/OK STATE UNIV

STEVENS, CRAIG W 2 R15 DA12448-02
Functional Evolution of Opioid Receptors

SOUTHWESTERN OKLAHOMA STATE UNIVERSITY

COREN, JONATHON S 1 R15 HG02216-01A1
Expansion of the human genomic PAC expression library

OREGON

OREGON HEALTH & SCIENCE UNIVERSITY

PHILLIPS, DENA S 1 R15 NR07641-01
Women With Physical Disabilities' Experiences of Abuse

LEWIS AND CLARK COLLEGE

REINESS, C G 1 R15 NS40765-01
NONCLASSICAL EXPORT CHICKEN CILIARY NEUROTROPHIC FACTOR

REED COLLEGE

MELLIES, JAY L 1 R15 AI47802-01A1
Activation of EPEC Virulence Genes

PENNSYLVANIA

PHILADELPHIA COLLEGE OF OSTEOPATHIC MED

FRESA, KERIN L 1 R15 AG18320-01A1
Immunosenescence and Chlamydia Pneumoniae

GEORGE-WEINSTEIN, MINDY 1 R15 HD40185-01
Analyses of stem cells in the chick Embryo and Fetus

UNIVERSITY OF THE SCIENCES PHILADELPHIA

TEJANI-BUTT, SHANAZ M 1 R15 MH63002-01
MECHANISM OF DEPRESSIVE BEHAVIOR IN WISTAR-KYOTO RATS

HAVERFORD COLLEGE

COMPTON, REBECCA J 1 R15 MH63715-01
Effects of Anxiety on Interhemispheric Processing

STERNBERG, WENDY F 1 R15 NS40263-01A1
Analgesia Induced by Athletic Competition

EASTERN COLLEGE

FICHERA, MARIA E 1 R15 AI49962-01
Dinitroaniline Herbicide Resistance in *Toxoplasma gondii*

SWARTHMORE COLLEGE

PASTERNAK, ROBERT F 1 R15 AG19302-01
Kinetics of Peptide Gelation as a Model for β Amyloids

BRYN MAWR COLLEGE

WHITE, SUSAN A 1 R15 GM62778-01
The L30 Complex: Protein Mutagenesis and RNA Bending

URSINUS COLLEGE

BAILEY, BETH A 1 R15 HL67797-01
Gender-based Differences in Cardiac Calcium Regulation

GAEDE, HOLLY C 1 R15 GM62774-01
NMR Investigations of the Site of Anesthetic Action

DUQUESNE UNIVERSITY

GOLDREICH, DANIEL 1 R15 EY13649-01
The Tactile Acuity of Blind and Sighted Persons

RHODE ISLAND

UNIVERSITY OF RHODE ISLAND

YEAH, EVELYN M 1 R15 NR08077-01
IMPROVING HEALTH-RELATED QUALITY OF LIFE OUTCOMES

SOUTH CAROLINA

UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA

ANDERSON-LOFTIN, WANDA A 1 R15 NR07651-01
Dietary Education for Rural, Black Persons with Diabetes

HERMAN, JOANNE 1 R15 NR07648-01
Web Based Outreach for Pregnant African American Women

STROM, DAVID K 1 R15 CA91863-01
Cell Cycle Regulation By the AML1B Transcription Factor

UNIVERSITY OF SOUTH CAROLINA AT AIKEN

YATES, JAMES R 1 R15 ES10964-01
Gene regulation of the bph cluster

FURMAN UNIVERSITY

GRISEL, JUDITH E 1 R15 AA13259-01

Ethanol Sensitivity in Beta Endorphin Deficient Mice

PETTY, JEFFREY T 1 R15 GM62770-01
Single Molecule Studies of DNA-Cyanine Dye Interactions

SOUTH DAKOTA

UNIVERSITY OF SOUTH DAKOTA

NEUFELD, DANIEL A 3 R15 HD35322-01A1S1
STIMULATION OF DIGIT TIP REGENERATION BY NAIL ORGAN

TEXAS

UNIVERSITY OF TEXAS MEDICAL BR GALVESTON

WALDEN, MARLENE 1 R15 NR07731-01
Environment and Sleep on Preterm Infant Pain Response

TEXAS TECH UNIVERSITY HEALTH SCIS CENTER

ALLEN, DAVID D 1 R15 NS41933-01
Choline transporter mediated brain drug delivery

SIDDIQUI, AFZAL A 1 R15 AI50534-01
Schistosome Calpain as a Vaccine Candidates

UNIVERSITY OF TEXAS EL PASO

BALDWIN, WILLIAM S 1 R15 ES11694-01
Induction of breast cancer in MMTVneu mice

FRANCIS, WENDY S 1 R15 MH61765-01A1
Decomposition of Implicit Memory Processes

UNIVERSITY OF TEXAS HLTH SCI CTR HOUSTON

UPCHURCH, SANDRA 3 R15 NR05058-01S1
DIABETES SELF-MANAGEMENT OUTCOMES: A META-ANALYSIS

UNIVERSITY OF NORTH TEXAS

SCHWARK, HARRIS D 1 R15 NS41891-01
MECHANISMS OF RAPID RECEPTIVE FIELD REORGANIZATION

VERMONT

UNIVERSITY OF VERMONT & ST AGRIC COLLEGE

FLEMING, DAVID E 1 R15 ES10817-01
IMPROVEMENT IN X-RAY FLUORESCENCE BONE LEAD PRECISION

MIDDLEBURY COLLEGE

CHOI, SUNHEE 3 R15 CA82145-01S2
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